

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	80191	(plurality with inverter).ab. and "345".clas. or "315".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 09:42
L2	89	(plurality with inverter).ab. and ("345".clas. or "315".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 09:42
L3	4	("6232941" "6707264" "6815842" "6911790").PN. OR ("7183722").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 11:45
L4	293	315/210.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 11:45
L5	1	4 and backlight	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 11:46
L6	21	"315".clas. and (backlight or lamp or back-light or "back light") and multiplexor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 11:48
L7	0	6 and ccfl	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 11:48
L8	0	6 and ccfl	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 11:48
L9	120	"315".clas. and (ccfl with (multiple or plurality))	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 12:27
L10	5	"5615093".pn. "5430641".pn. "5619402".pn. "5818172".pn. "5420779".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 12:45
L11	0	yer.in. and @ad="20021003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 12:46
L12	1	yer.in. and @pd="20021003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 12:47

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L13	21	(US-20030122771-\$ or US-20020140538-\$).did. or (US-6947024-\$ or US-6961044-\$ or US-6448955-\$ or US-6496236-\$ or US-6201352-\$ or US-6243067-\$ or US-6069449-\$ or US-5754159-\$ or US-6060843-\$ or US-5854617-\$ or US-5461397-\$ or US-5272327-\$ or US-4529914-\$ or US-6420839-\$ or US-6243068-\$ or US-6075325-\$ or US-5892336-\$ or US-5818172-\$ or US-6104146-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/05/02 14:11
L14	1	"6856519".pn.	US-PGPUB; USPAT	OR	OFF	2007/05/02 14:12
L15	1	"6856519".pn. and ccfl	US-PGPUB; USPAT	OR	OFF	2007/05/02 14:12
L16	22	(US-20030122771-\$ or US-20020140538-\$).did. or (US-6947024-\$ or US-6961044-\$ or US-6448955-\$ or US-6496236-\$ or US-6201352-\$ or US-6243067-\$ or US-6069449-\$ or US-5754159-\$ or US-6060843-\$ or US-5854617-\$ or US-5461397-\$ or US-5272327-\$ or US-4529914-\$ or US-6420839-\$ or US-6243068-\$ or US-6075325-\$ or US-5892336-\$ or US-5818172-\$ or US-6104146-\$ or US-6856519-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/05/02 14:19
L17	3	16 and duty near cycle	US-PGPUB; USPAT	OR	OFF	2007/05/02 14:19
S1	1	"4529914".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/30 11:20
S2	1072	345/102.ccls.	US-PGPUB; USPAT	OR	OFF	2007/04/30 11:24
S3	137	S2 and CCFL	US-PGPUB; USPAT	OR	OFF	2007/04/30 11:24
S4	145	S2 and CCFL	US-PGPUB; USPAT	OR	ON	2007/04/30 11:24
S5	45	S4 and transformer	US-PGPUB; USPAT	OR	ON	2007/04/30 11:58
S6	43	S5 and LCD	US-PGPUB; USPAT	OR	ON	2007/04/30 11:58
S7	6	("20020003525" "5027034" "6317347" "6388388" "6690121" "6812916").PN. OR ("7145546"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 12:05

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S8	0	345/102.clas. or 345/103.clas. or 345/204.clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 12:06
S9	4132	345/102.ccls. or 345/103.ccls. or 345/204.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 12:29
S10	204	S9 and (LCD or "liquid crystal") and (backlight near control)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:38
S11	9	S10 and (multi-light or (multiple near light) or multi-backlight or (multiple near backlight) or "multi backlight")	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:00
S12	1072	345/102.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:38
S13	431	S12 and @ad<"20011120"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:01
S14	136	S13 and (control.ab. or control.ti.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:57
S15	3	S14 and (digital.ti. or digital.ab.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:29
S16	0	S14 and (large near LCD).ab. and backlight.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:29
S17	0	S12 and (large near LCD).ab. and backlight.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:29
S18	5	S12 and (large near LCD)and backlight.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:29
S19	22	S12 and (transformer with (step-up or "step up"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:56
S20	333	S9 and backlight.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:22
S21	35	S20 and control.ab. and circuit.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:57
S22	159	S9 and CCFL	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:57

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S23	1	S9 and multiple near CCFL	US-PGPUB; USPAT	OR	OFF	2007/04/30 14:05
S24	21	("5426429" "5578998" "5644291" "5796382" "5808597" "6078145" "6151008" "6155694" "6243067" "6268844").PN. OR ("6496236"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:20
S25	7	S24 and transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:20
S26	49	S20 and transformer	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:41
S27	1	multi-light.ti. and driving.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:43
S28	2	multiple.ti. and light.ti. and driving. ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:44
S29	0	("2006/0033699").URPN.	USPAT	OR	OFF	2007/04/30 14:56
S30	1	(large near lcd).ab. and backlight	USPAT	OR	OFF	2007/04/30 14:56
S31	10	(US-20030122771-\$).did. or (US-4529914-\$ or US-6069449-\$ or US-6448955-\$ or US-6201352-\$ or US-5854617-\$ or US-5754159-\$ or US-5461397-\$ or US-6496236-\$ or US-6243067-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/04/30 15:12
S32	6	S31 and ccfl	US-PGPUB; USPAT	OR	OFF	2007/04/30 15:12
S33	6	S31 and ccfl	US-PGPUB; USPAT	OR	ON	2007/04/30 15:34
S34	1072	345/102.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/30 15:34
S35	431	345/102.ccls. and @ad<"20011120"	US-PGPUB; USPAT	OR	ON	2007/04/30 15:34
S36	49	S35 and transformer	US-PGPUB; USPAT	OR	ON	2007/04/30 15:37
S37	10	S36 and ccfl	US-PGPUB; USPAT	OR	ON	2007/04/30 15:37

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S38	79	("4748546" "4945350" "4975692" "5030943" "5065357" "5078476" "5099178" "5130907" "5144292" "5184117" "5225822" "5247286" "5313225" "5315695" "5384577" "5406305" "5440324" "5493685").PN. OR ("5854617").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:19
S39	0	345/204.ccls	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:20
S40	2780	345/204.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:20
S41	11	S40 and backlight.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:31
S42	14	multiple near backlight and "345".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:38
S43	0	S42 and transformer	US-PGPUB; USPAT	OR	OFF	2007/04/30 16:32
S44	14	S42	US-PGPUB; USPAT	OR	OFF	2007/04/30 16:32
S45	0	(ccfl near inverter).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:38
S46	3	(ccfl near inverter).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:42
S47	1	"5495405".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:42
S48	40	("4027200" "4212053" "4281374" "4377842" "4572990" "4675796" "4698741" "4870554" "5309344").PN. OR ("5495405").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:57
S49	0	us-10773230.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:57
S50	0	us-10773230-.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:57
S51	0	"10773230".did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:57

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S52	0	"10/773230".did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:57
S53	0	us-10773230-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:58
S54	1	10/773230.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:59
S55	1	"5495505".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/30 17:29
S56	660	(light or lighting).ab. near control and amplifier	US-PGPUB; USPAT	OR	ON	2007/04/30 17:32
S57	336	(light or lighting).ab. near control and transformer	US-PGPUB; USPAT	OR	ON	2007/05/01 09:10
S58	12	S57 and "345".clas.	US-PGPUB; USPAT	OR	ON	2007/04/30 17:34
S59	7	S58 and @ad<"20021120"	US-PGPUB; USPAT	OR	ON	2007/04/30 17:34
S60	36	(backlight and control).ti. and (LCD. ab. or LCD)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 08:23
S61	1	"5272327.pn" or "6750842".pn. or "5495405".pn. and (MOS or MOSFET)	US-PGPUB; USPAT	OR	OFF	2007/05/01 08:59
S62	5	(backlight near inverter).ab. and circuit.ab. and ("345".clas. "363". clas.)	US-PGPUB; USPAT	OR	OFF	2007/05/01 09:01
S63	41	(backlight).ab. and inverter.ab. and ("345".clas. "363".clas.)	US-PGPUB; USPAT	OR	OFF	2007/05/01 09:01
S64	44	(backlight).ab. and inverter.ab. and ("345".clas. "363".clas.)	US-PGPUB; USPAT	OR	ON	2007/05/01 09:01
S65	13	(US-20030122771-\$.did. or (US-4529914-\$ or US-6496236-\$ or US-6448955-\$ or US-6243067-\$ or US-6201352-\$ or US-6069449-\$ or US-5754159-\$ or US-5854617-\$ or US-5461397-\$ or US-6060843-\$ or US-5495505-\$ or US-5272327-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/05/01 09:05
S66	1	S65 and (digital with control).clm.	US-PGPUB; USPAT	OR	OFF	2007/05/01 09:05
S67	4	(backlight near2 inverter) and "345".clas. and ((digital or digitally) near2 control).clm.	US-PGPUB; USPAT	OR	ON	2007/05/01 09:37
S68	3	(multiple near2 backlight).ab. and LCD.ab.	US-PGPUB; USPAT	OR	ON	2007/05/01 09:38

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S69	4	(multiple near2 backlight).ab.	US-PGPUB; USPAT	OR	ON	2007/05/01 09:38
S70	68	(plurality near2 backlight).ab.	US-PGPUB; USPAT	OR	ON	2007/05/01 09:39
S71	20	(plurality near2 backlight).ab. and LCD.ab.	US-PGPUB; USPAT	OR	ON	2007/05/01 09:39
S72	7	(plurality near2 backlight).ab. and LCD.ab. and (control.ab. or control. ti.)	US-PGPUB; USPAT	OR	ON	2007/05/01 09:53
S73	0	(plurality near2 backlight).ab. and LCD and (control.ab. or control.ti.) and digital.clm.	US-PGPUB; USPAT	OR	ON	2007/05/01 09:53
S74	11	(plurality near2 backlight).ab. and LCD and (control.ab. or control.ti.)	US-PGPUB; USPAT	OR	ON	2007/05/01 09:55
S75	0	backlight.ab. and LCD and (control. ab. or control.ti.) and (multiplexor or multiplex) and feedback	US-PGPUB; USPAT	OR	ON	2007/05/01 09:56
S76	1	backlight.ab. and LCD and (multiplexor or multiplex) and feedback	US-PGPUB; USPAT	OR	ON	2007/05/01 09:57
S77	1072	345/102.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/01 10:06
S78	21	S77 and (multiplex or multiplexor)	US-PGPUB; USPAT	OR	ON	2007/05/01 10:08
S80	145	S77 and ccfl	US-PGPUB; USPAT	OR	ON	2007/05/01 10:09
S81	76	S80 and ((multiple or plurality or plural) near (lamps or backlights or backlight or lamp or light or ccfl))	US-PGPUB; USPAT	OR	ON	2007/05/01 10:10
S82	14	(US-20030122771-\$).did. or (US-4529914-\$ or US-6496236-\$ or US-6448955-\$ or US-6243067-\$ or US-6201352-\$ or US-6069449-\$ or US-5754159-\$ or US-5854617-\$ or US-5461397-\$ or US-6060843-\$ or US-5272327-\$ or US-6961044-\$ or US-6947024-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/05/01 12:53
S83	4	S82 and converter	US-PGPUB; USPAT	OR	OFF	2007/05/01 13:28
S84	2	S82 and "duty cycle"	US-PGPUB; USPAT	OR	OFF	2007/05/01 13:29
S85	35	345/102.ccls. and backlight with control with digital	US-PGPUB; USPAT	OR	ON	2007/05/01 13:32
S86	6	345/102.ccls. and backlight with control near2 digital	US-PGPUB; USPAT	OR	ON	2007/05/01 13:30

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S87	7	S85 and (feedback or multiplexor)	US-PGPUB; USPAT	OR	ON	2007/05/01 13:37
S88	1	"6750842".pn.	US-PGPUB; USPAT	OR	ON	2007/05/01 13:38
S89	8	("6750842").URPN.	USPAT	OR	OFF	2007/05/01 13:58
S90	2	"6420839".pn. or "6750842".pn.	USPAT	OR	OFF	2007/05/01 14:12
S91	176	"315".clas. and 345/204.cxr.	USPAT	OR	OFF	2007/05/01 14:43
S92	0	S91 and digital near control and LCs	USPAT	OR	OFF	2007/05/01 14:29
S93	1	S91 and digital near control and LCD	USPAT	OR	OFF	2007/05/01 14:30
S94	2	S91 and backlight.ab.	USPAT	OR	OFF	2007/05/01 14:30
S95	9	S91 and backlight	USPAT	OR	OFF	2007/05/01 14:43
S96	1	S91 and lamp and LCD	USPAT	OR	OFF	2007/05/01 14:43
S97	78	"315".clas. and backlight.ab.	USPAT	OR	OFF	2007/05/01 14:43
S98	5	S97 and (digital near3 control)	USPAT	OR	ON	2007/05/01 14:44
S99	1	S98 and CCFL	USPAT	OR	ON	2007/05/01 14:57
S10 0	5743	"345".clas. and (multiple or plurality or many or several) with (lamp or light or backlight or back-light) and control	USPAT	OR	ON	2007/05/01 14:58
S10 1	5743	"345".clas. and ((multiple or plurality or many or several) with (lamp or light or backlight or back-light)) and control	USPAT	OR	ON	2007/05/01 14:58
S10 2	290	"345".clas. and ((multiple or plurality or many or several) with (lamp or light or backlight or back-light)) and (digital near2 control)	USPAT	OR	ON	2007/05/01 14:59
S10 3	93	"345".clas. and ((multiple or plurality or many or several) with (lamp or light or backlight or back-light)) and (digital near2 control) and LCD	USPAT	OR	ON	2007/05/01 15:43
S10 4	7	"345".clas. and ((multiple or plurality or many or several) with (lamp or light or backlight or back-light).ab.) and (digital near2 control) and LCD	USPAT	OR	ON	2007/05/01 16:03
S10 5	7	"345".clas. and ((multiple or plurality or many or several) with (lamp or light or backlight or back-light)).ab. and (digital near2 control) and LCD	USPAT	OR	ON	2007/05/01 16:04

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S10 6	41723	"345".clas. or "315".clas. and ((multiple or plurality or many or several) with (lamp or light or backlight or back-light)).ab. and (digital near2 control) and LCD	USPAT	OR	ON	2007/05/01 16:05
S10 7	9	("345".clas. or "315".clas.) and ((multiple or plurality or many or several) with (lamp or light or backlight or back-light)).ab. and (digital near2 control) and LCD	USPAT	OR	ON	2007/05/01 16:05
S10 8	39	(multiple or plurality) near CCFL and (control.ab. or control.ti.)	US-PGPUB; USPAT	OR	ON	2007/05/01 16:22
S10 9	18	(multiple or plurality) near CCFL and (control.ab. or control.ti.) and LED	US-PGPUB; USPAT	OR	ON	2007/05/01 16:25
S11 0	1	(light near control).ab. and multiplexor.clm.	US-PGPUB; USPAT	OR	ON	2007/05/01 16:44
S11 1	1072	345/102.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/01 16:44
S11 2	2	S111 and multiplexor	US-PGPUB; USPAT	OR	ON	2007/05/01 16:45
S11 3	16	S111 and (plurality near inverter)	US-PGPUB; USPAT	OR	ON	2007/05/01 16:45